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JAN 24 2006

Due Date: 1/ 5/06

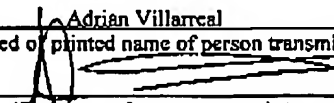
FACSIMILE TRANSMITTAL SHEET (TRANSMITTAL TO PTO)

Deliver to: Examiner Hoa Cao Nguyen
Firm Name: U.S. PATENT AND TRADEMARK OFFICE
Fax Number: (571) 273-8300 Telephone No.: _____
From: Anthony H. Azure
Date: January 24, 2006 Time: _____
Operator: Adrian Villarreal Matter: 42P16641
Number of pages including cover sheet: 13 pages
In Re Patent Application of: Heck et al.
Application No.: 10/606,633
Filed: June 25, 2003
For: MEMS RF SWITCH MODULE INCLUDING A VERTICAL VIA

Enclosed are the following documents: _____
Transmittal Letter - in duplicate (4 pages)
Amendment AF (8 pages)

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Date of Transmission January 24, 2006Adrian Villarreal
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Attorney's Docket No.: 42P16641 Patent
In re the Application of: Heck et al.
(Inventor(s))
Application No.: 10/606,633
Filed: June 25, 2003
For: MEMS RF SWITCH MODULE INCLUDING A VERTICAL VIA
(title)

**AMENDMENT UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 800**

Mail Stop AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an **Amendment After Final Action** for the above-referenced application.

XX Applicant claims small entity status. See 37 CFR 1.27.

XX No additional fee is required.

XX A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
Claims Remaining After Amd.		Highest No. Previously Paid For	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 16 Minus	** 26	X25	\$	X50	\$ 0
Indep. Claims	* 2 Minus	*** 4	X100	\$	X200	\$ 0
First Presentation of Multiple Dependent Claim(s)			+180	\$	+360	\$
			Total Add. Fee	\$	Total Add. Fee	\$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

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Date of Transmission January 24, 2006

Adrian Villarreal
(Typed or printed name of person transmitting paper)

(Signature of person transmitting paper)

_____ A check in the amount of \$ _____ is attached for presentation of additional claim(s).
_____ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to
37 C.F.R. § 1.136(a).

_____ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.

_____ Please charge my Deposit Account No. 02-2666 the amount of \$ _____.

_____ **A duplicate copy of this sheet is enclosed.**

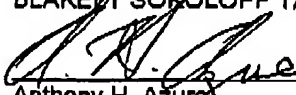
☒ **The Under Secretary of Commerce for Intellectual Property and Director of the United States
Patent and Trademark Office is hereby authorized to charge payment of the following fees
associated with this communication or credit any overpayment to Deposit Account No. 02-2666
(a duplicate copy of this sheet is enclosed):**

☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of
extra claims.

☒ Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKEY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: Jan 24, 2006


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JAN 24 2006

Attorney's Docket No.: 42P16641 Patent
 In re the Application of: Heck et al. AMENDMENT UNDER
 (inventor(s)) 37 C.F.R. § 1.116
 Application No.: 10/606,633 EXPEDITED PROCEDURE
 Filed: June 25, 2003 EXAMINING GROUP 1800
 For: MEMS RF SWITCH MODULE INCLUDING A VERTICAL VIA
 (title)

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 COMMISSIONER FOR PATENTS
 P.O. Box 1450
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Total Claims * 16 Minus ** 26 0			X25	\$	X50	\$ 0
Indep. Claims * 2 Minus *** 4 0			X100	\$	X200	\$ 0
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			Total Add. Fee	\$	Total Add. Fee	\$ 0

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 ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
 The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

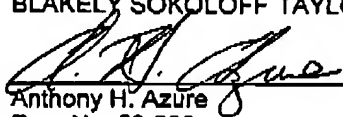
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Adrian Villarreal
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(Signature)
 (Signature of person transmitting paper)

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January 24, 2006 Date of Transmission	Adrien Villorreal Name of person transmitting paper	 Signature of person transmitting paper

EXPEDITED PROCEDURE UNDER 37 C.F.R. § 1.116**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Heck et al.)	
)	
Appl. No.:	10/606,633)	Examiner: Nguyen, Hoa Cao
)	
Filed:	June 25, 2003)	Art Unit: 2841
)	
Title:	MEMS RF SWITCH MODULE INCLUDING A VERTICAL VIA)	
)	
Docket No.:	42P16641)	

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116

Sir:

In response to the Final Office Action mailed November 25, 2005, the Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Appl. No.: 10/606,633
Docket No.: 42P16641
Reply to Final Office Action of Nov. 25, 2005

- 1 -

Examiner: 1 guyen
Art Unit: 2841